

FIG._1

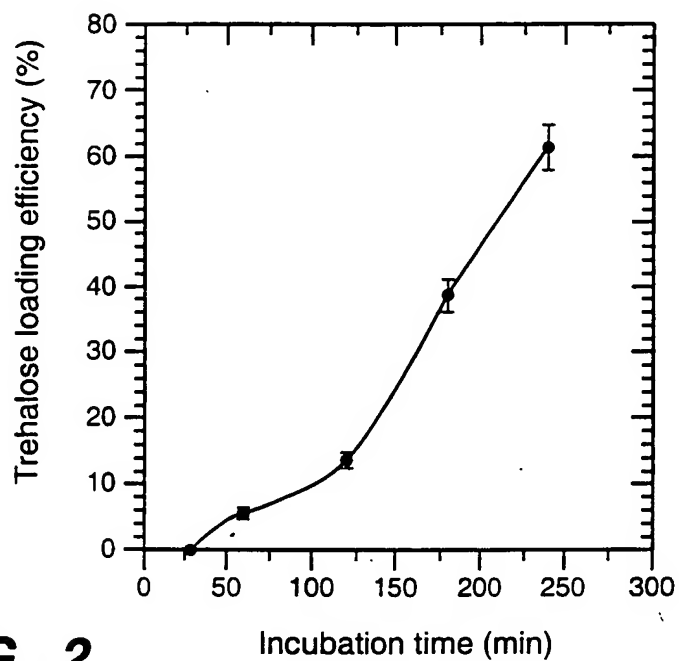


FIG._2

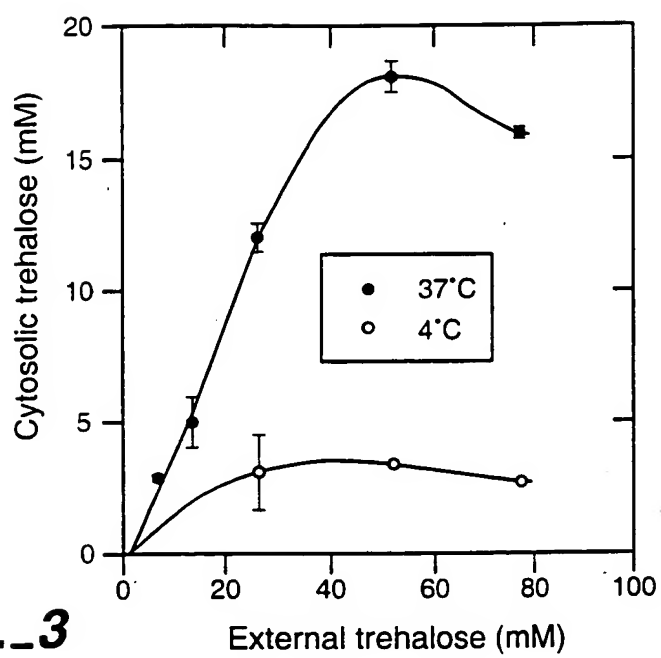


FIG._3

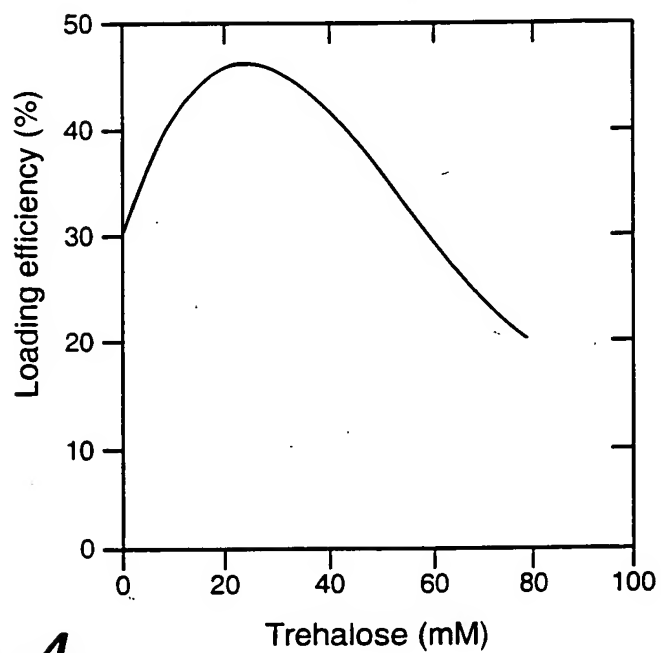


FIG._4

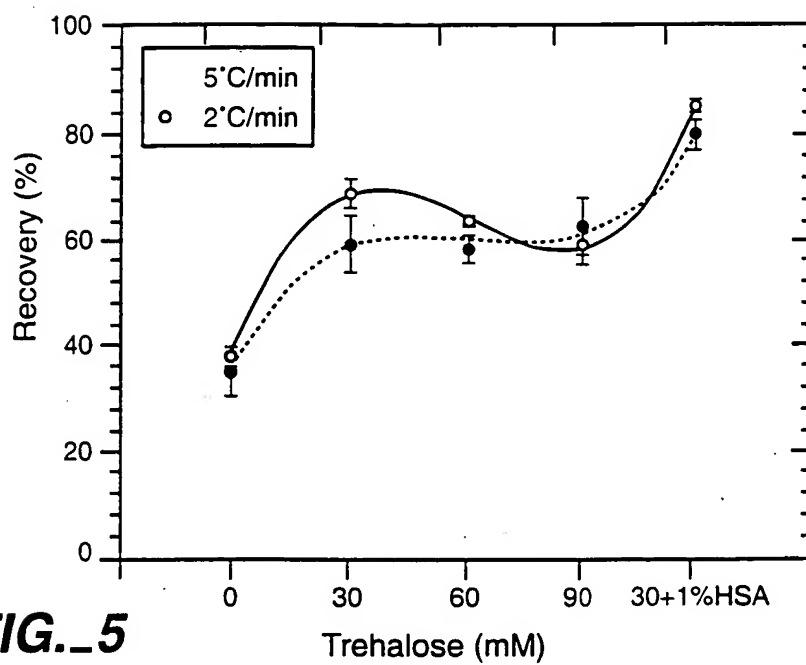


FIG._5

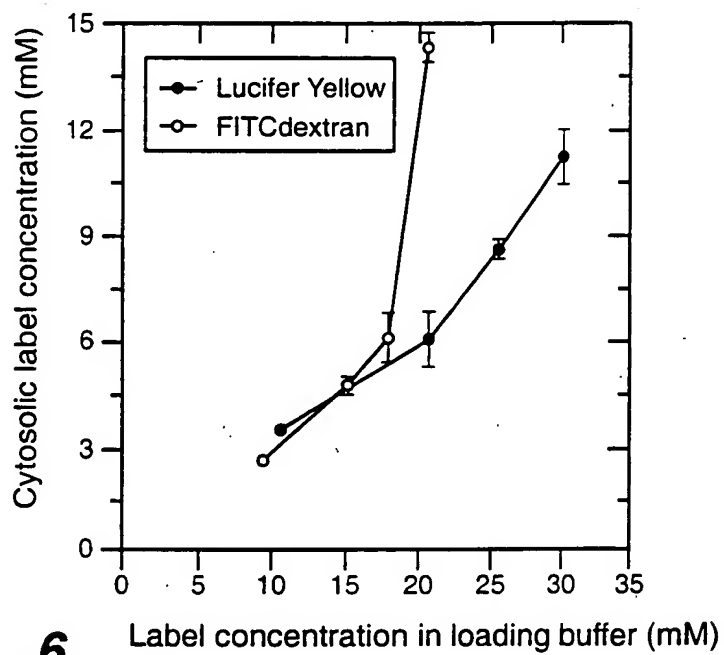


FIG._6

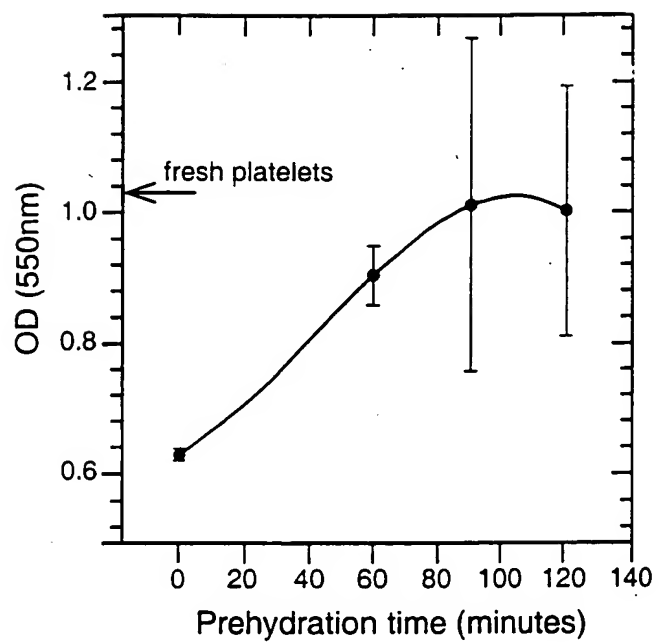


FIG._7



FIG._8A
(PRIOR ART)



FIG._8B

20510-2512300

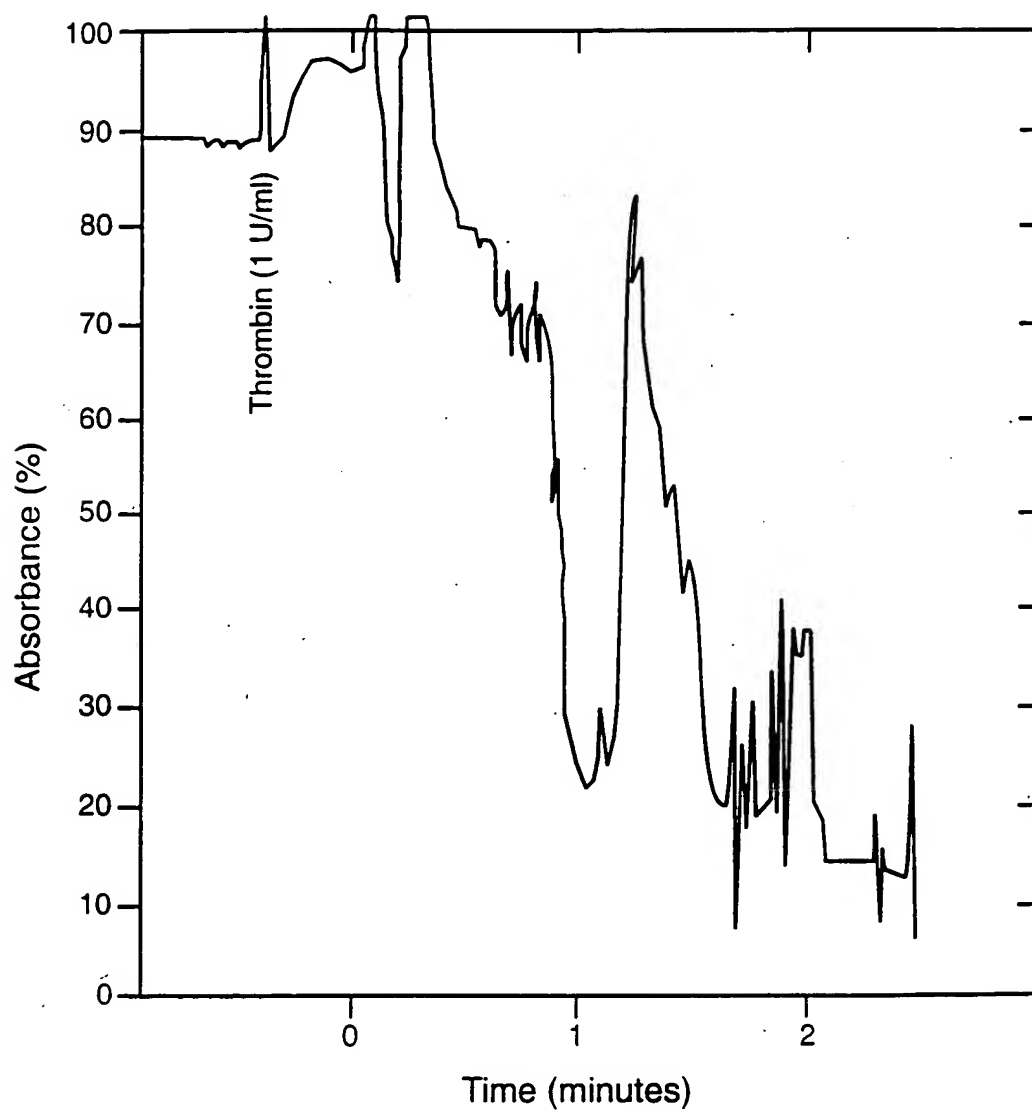


FIG._9

2853 2852 2851 2850

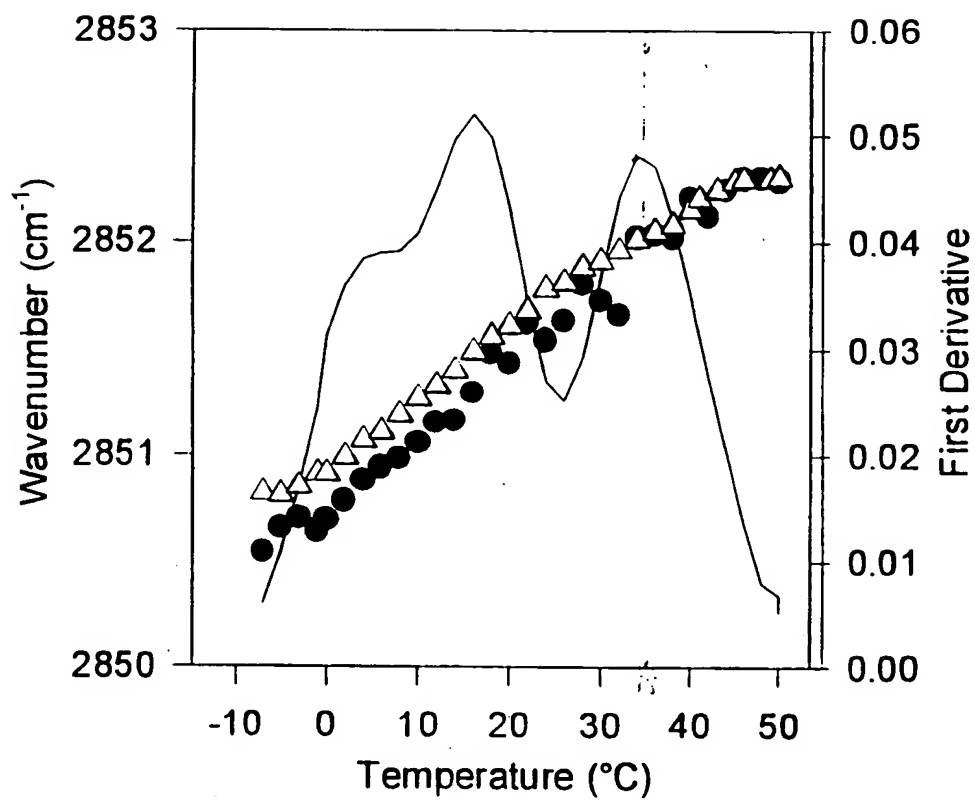


Fig. 10

0310 23200F

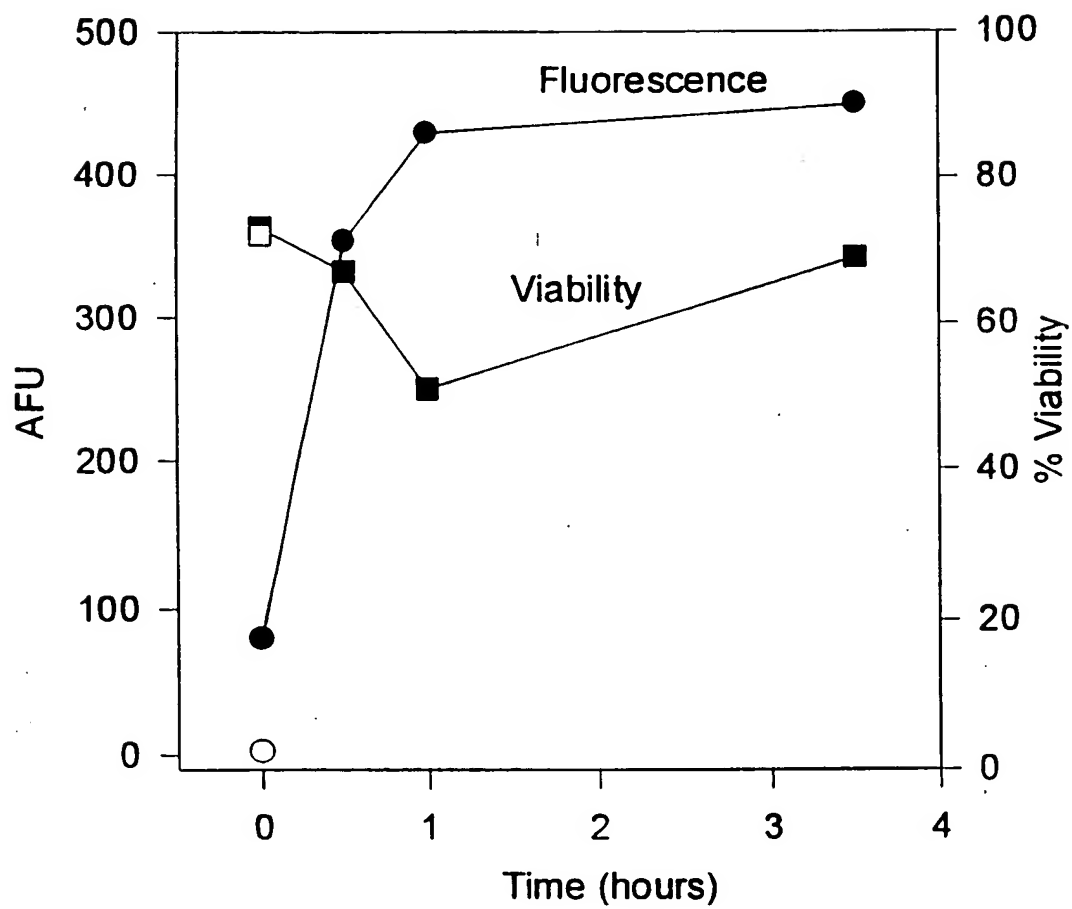


Fig. 11

Fig. 12A

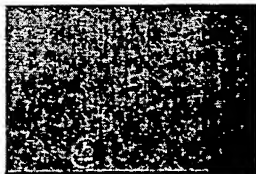


A. 30 min



Fig. 12B

Fig. 12C



B. 1 hour



Fig. 12D

Fig. 12E

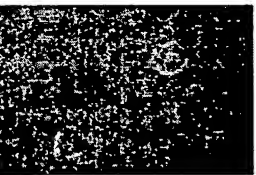


C. 2 hours



Fig. 12F

Fig. 12G

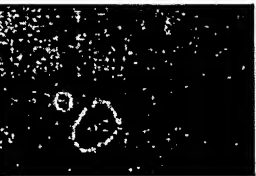


D. 3.5 hours



Fig. 12H

Fig. 12I



E. Control



Fig. 12J

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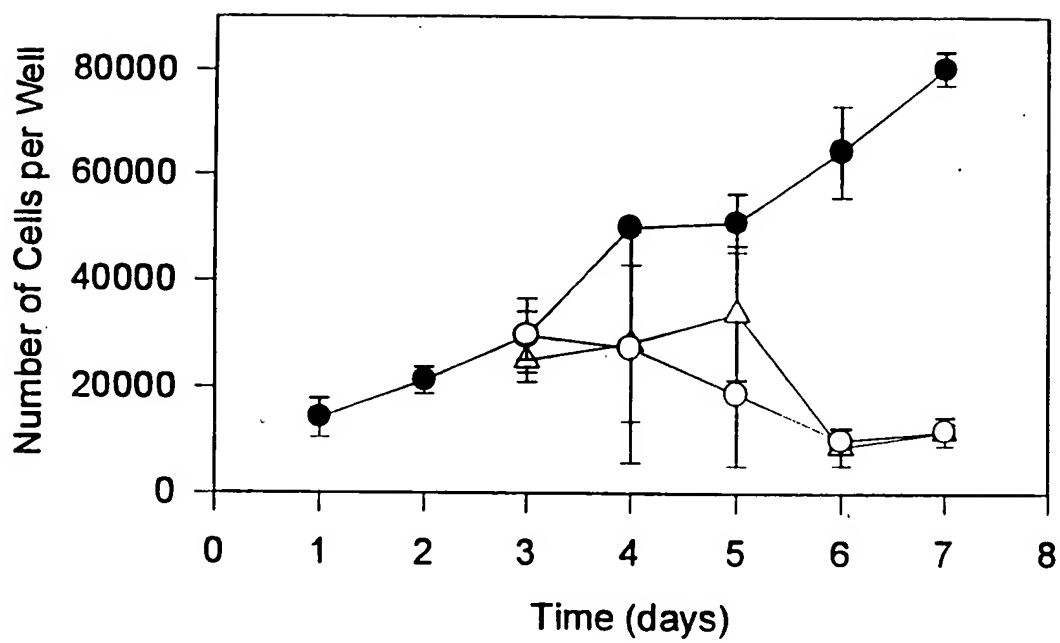


Fig. 13

10052152 011502

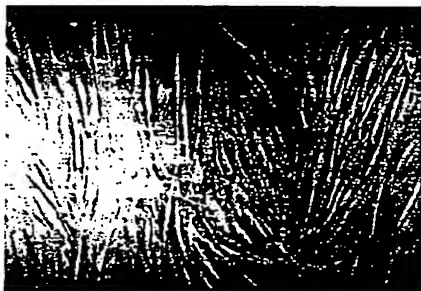


Fig. 14A



Fig. 14B



Fig. 15A

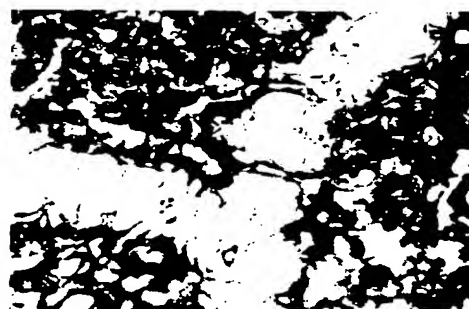


Fig. 15B

10052162-011602



Fig. 16A

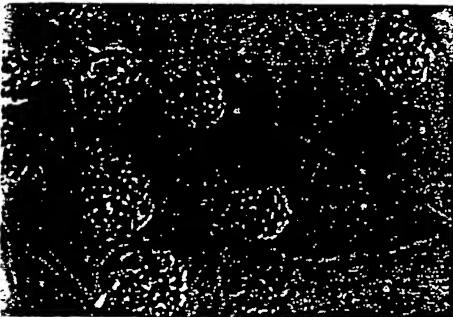


Fig. 16B



Fig. 16C

20910 291500



Fig. 17A

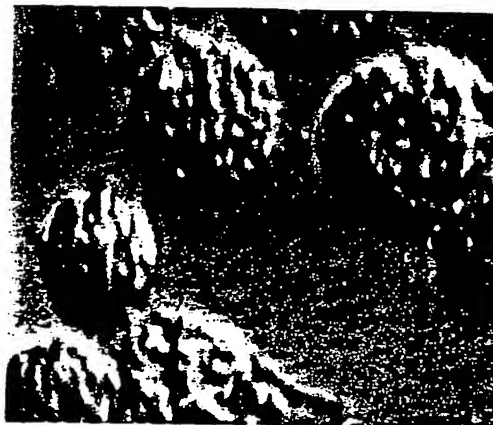


Fig. 17B

10062162-0446022



Fig. 18A



Fig. 18B

20970-2545001



Fig. 19A



Fig. 19B

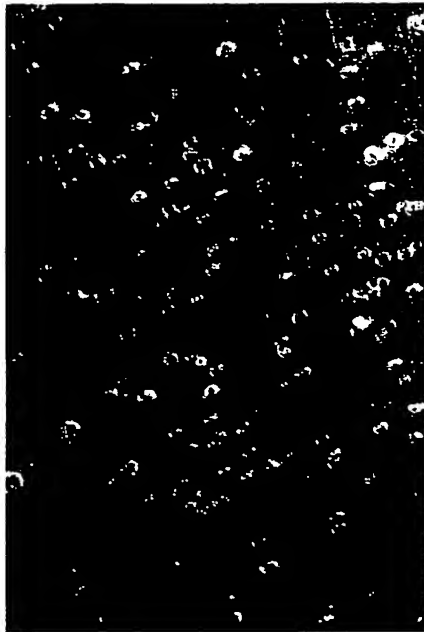


Fig. 20A



Fig. 20B

100-100000-100000

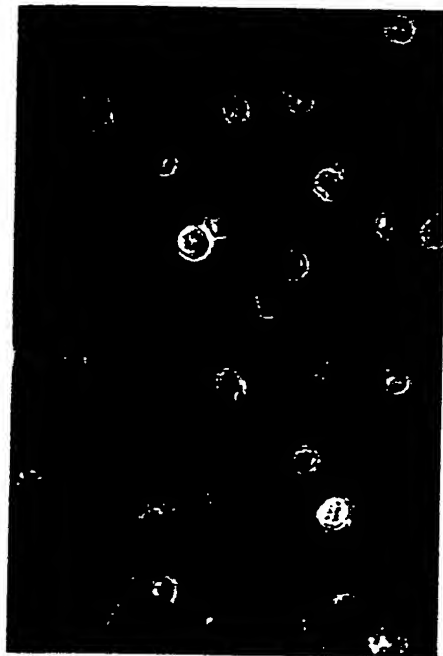


Fig. 21A



Fig. 21B

1052150 0150

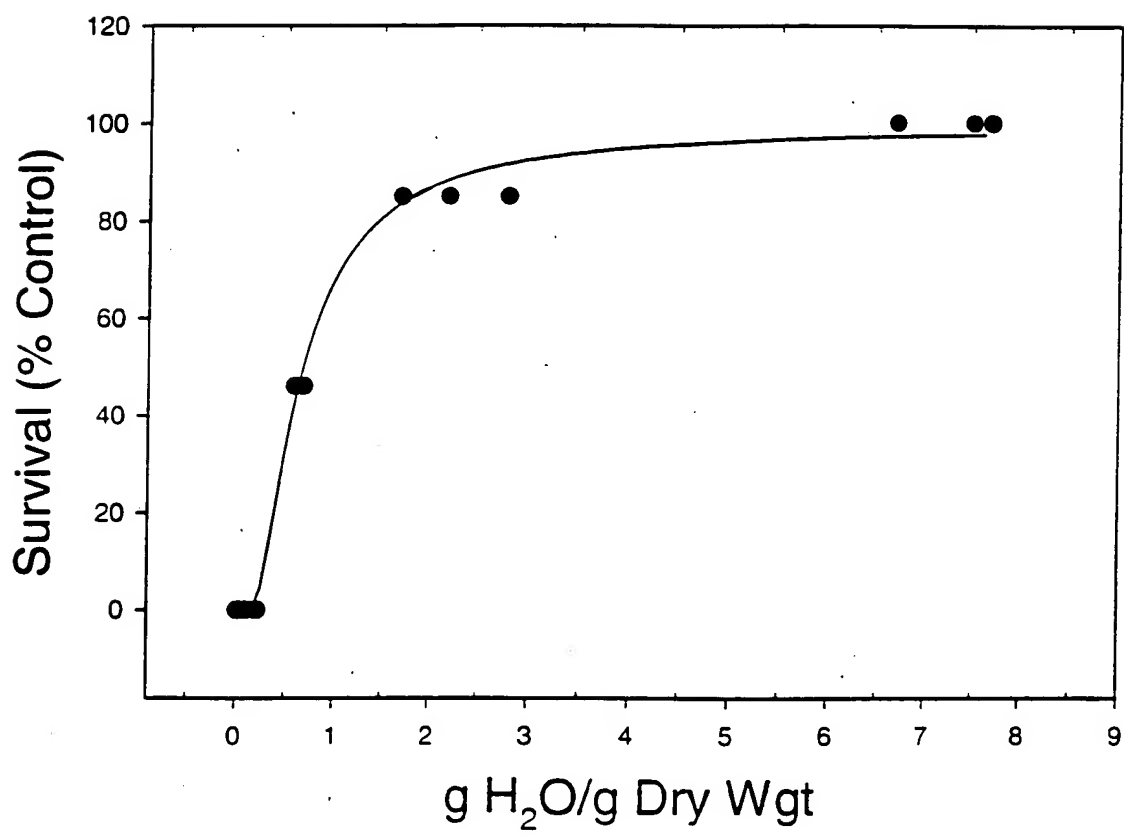


Fig. 22A

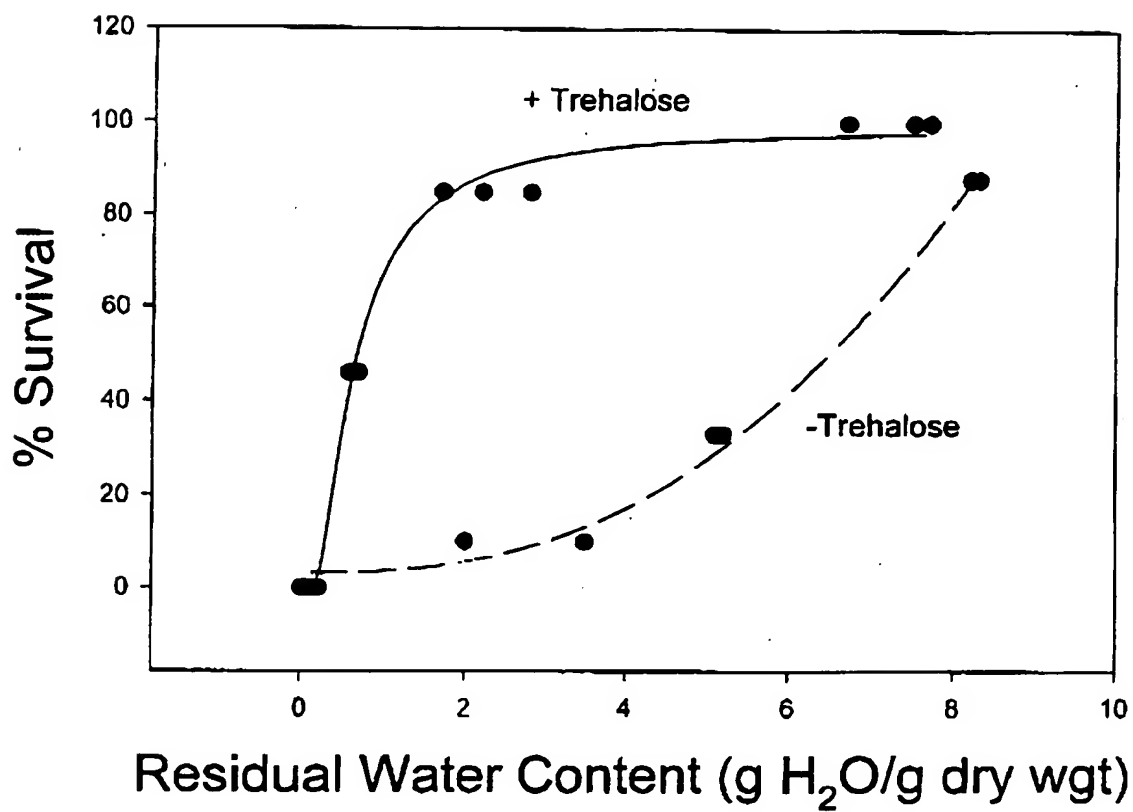


Fig. 22B

1005150460
20910-29129001

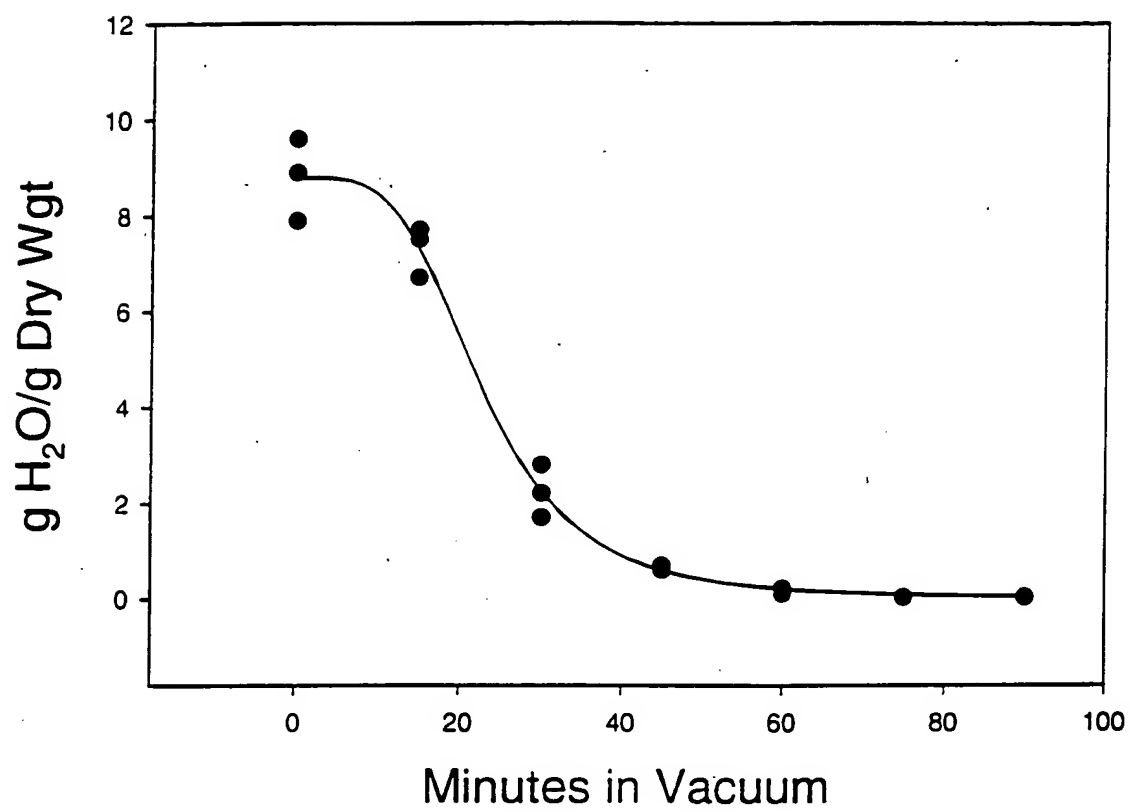


Fig. 23

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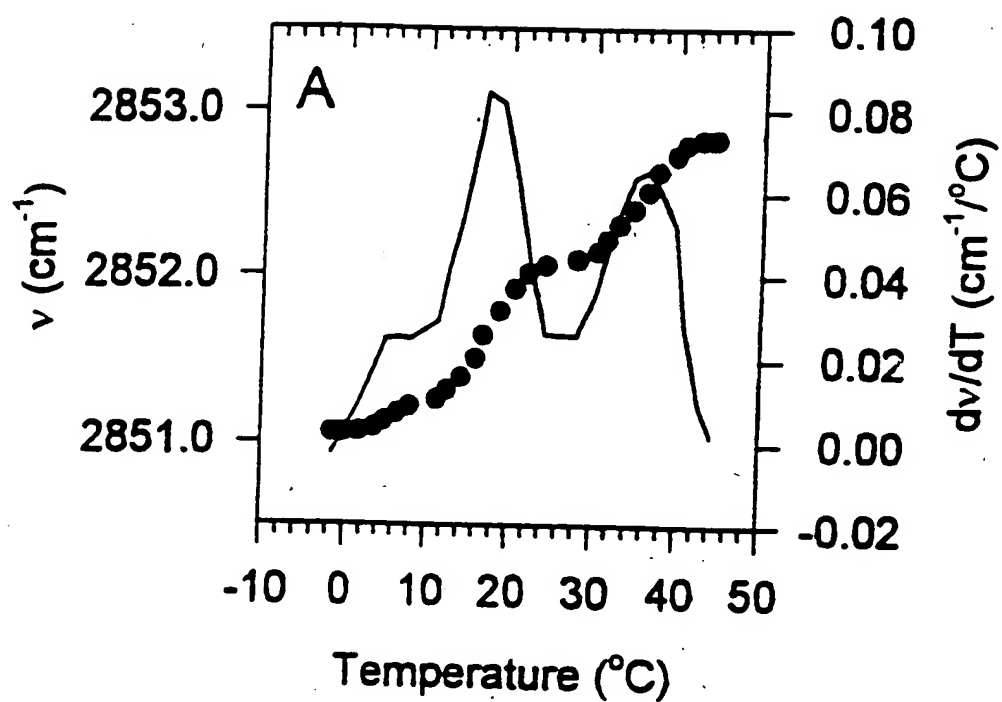


Fig. 24

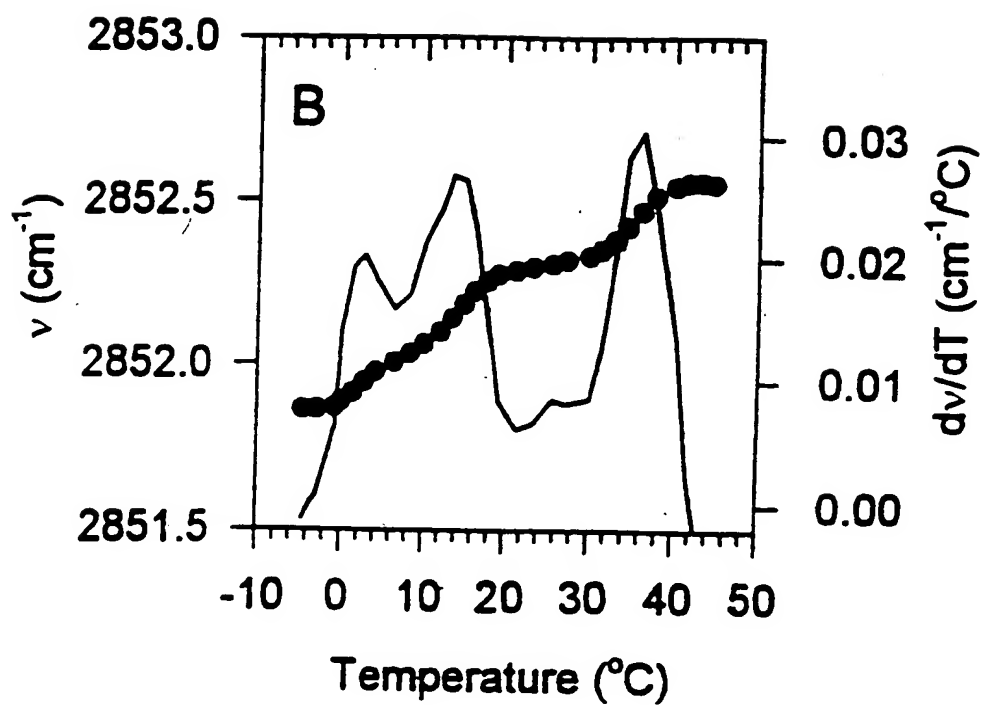


Fig. 25

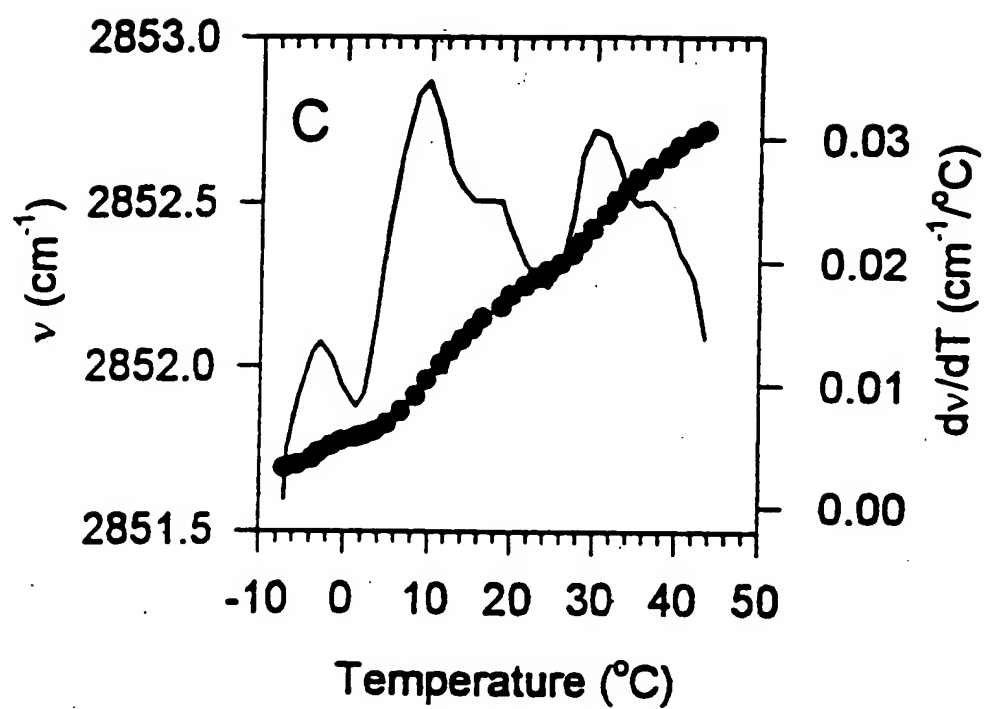


Fig. 26

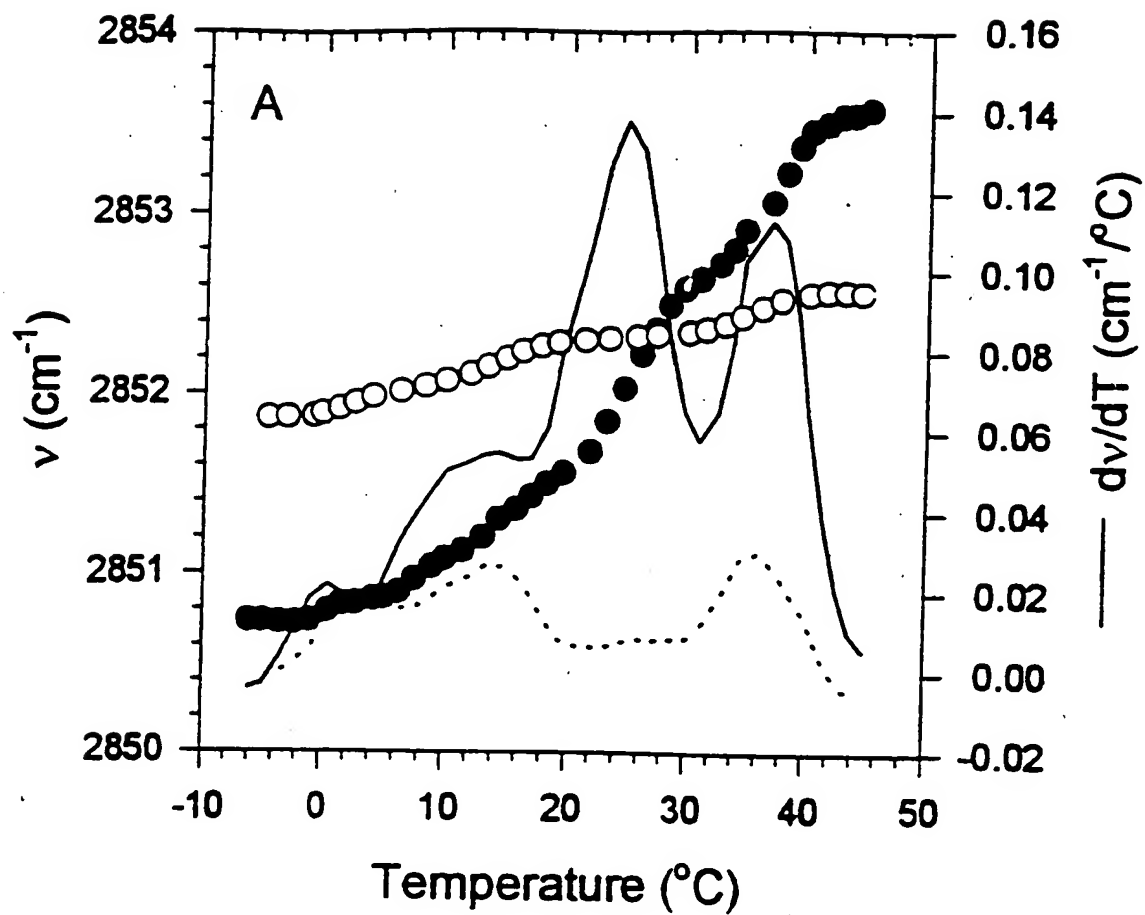


Fig. 27

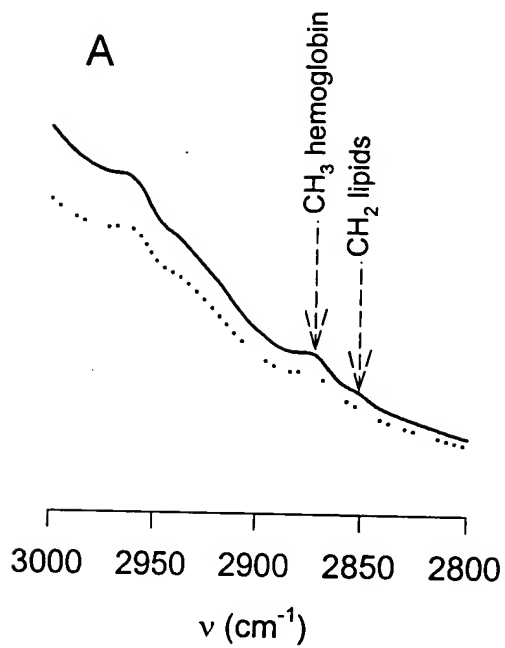


Fig. 28

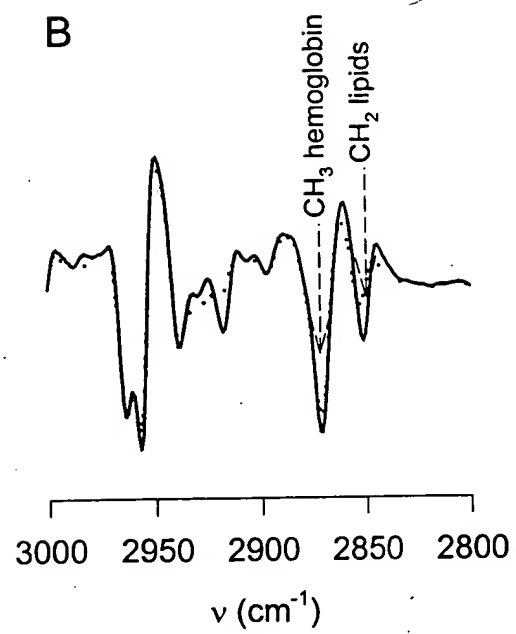


Fig. 29

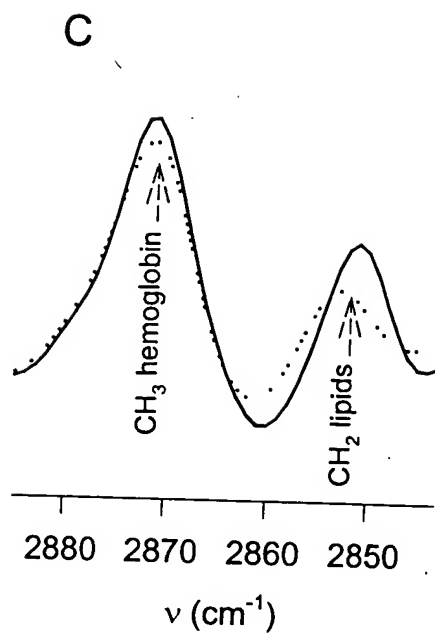


Fig. 30

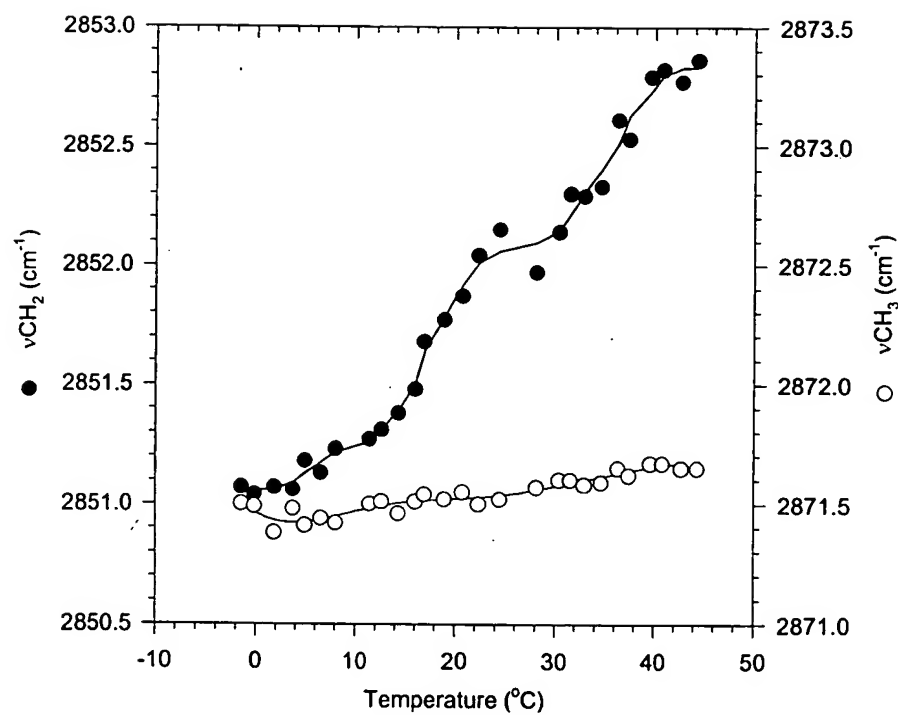


Fig. 31

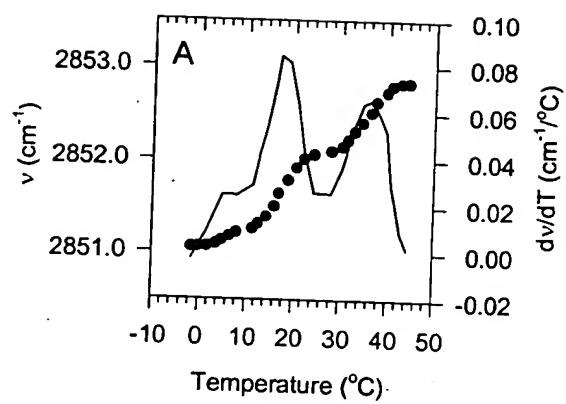


Fig. 32

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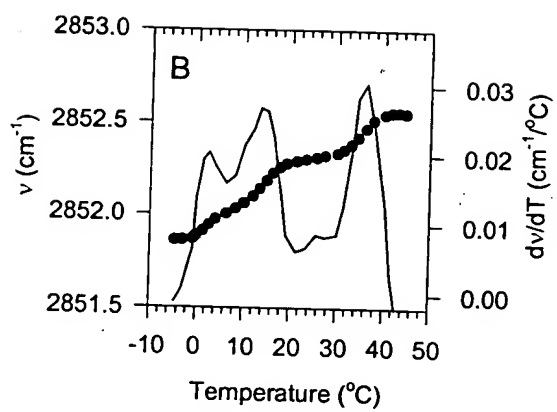


Fig. 33

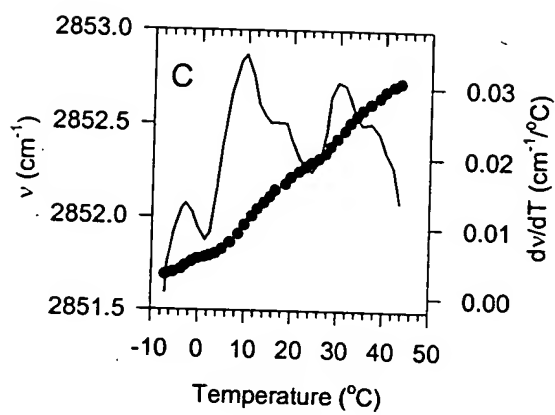


Fig. 34

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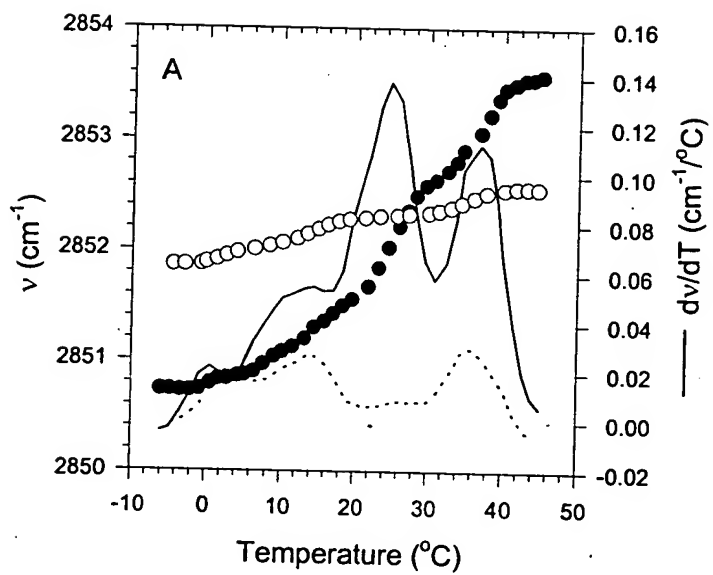


Fig. 35

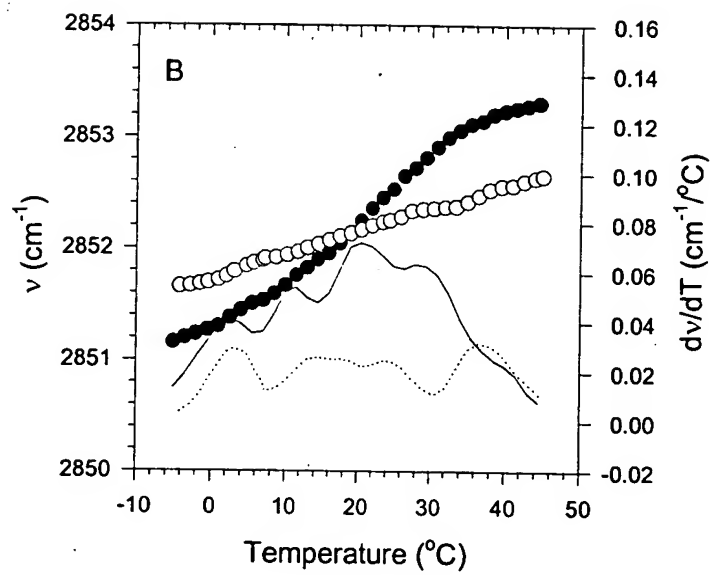


Fig. 36

2025-09-24 10:00:00

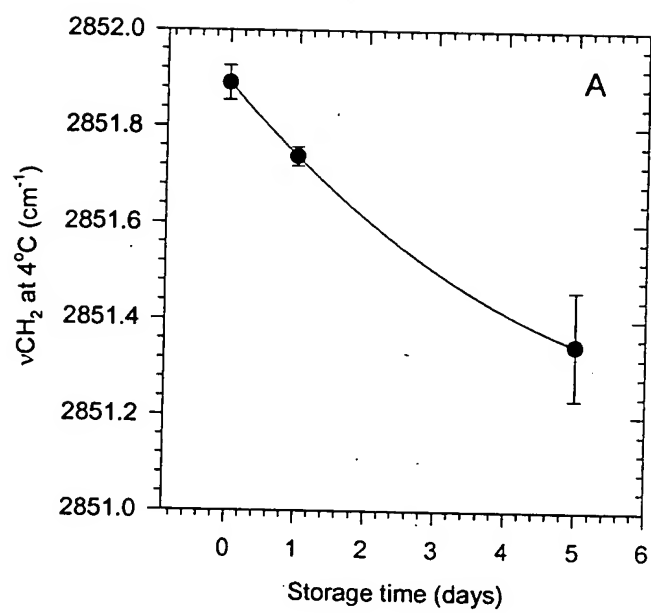


Fig. 37

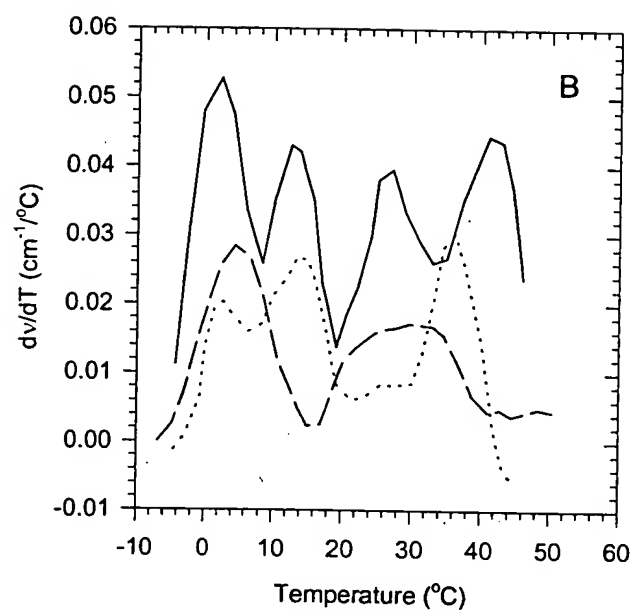


Fig. 38

2025-10-25 10:25:00

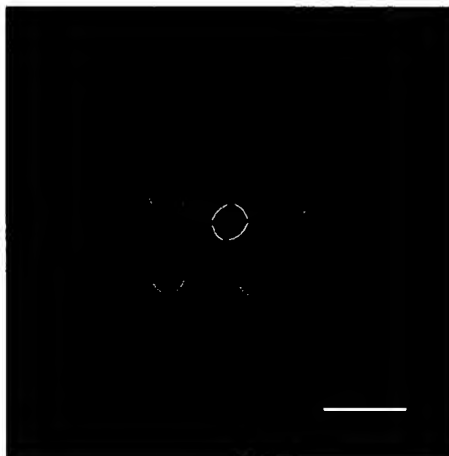


Fig. 39